

AMENDMENTS TO THE CLAIMS

Claim 1 (Currently Amended): A ~~pure~~ titanium material formed of ~~pure~~ titanium comprising: ~~an~~ consisting essentially of

titanium having a Fe content of 0.08% by mass or below, a Nb content of 0.02% by mass or below, and a Co content of 0.02% by mass or below; and

a surface oxide film on the titanium that is produced by oxidizing the titanium and that has a thickness of 170 Å or below ~~in thickness~~ , wherein

the titanium material is produced by a process that includes a finishing process comprising

pickling the titanium; and

heating the pickled titanium at a temperature X (°C) in a range of from 130°C to 280°C for a time T (minutes) so that $T \geq 239408 \times X^{-2.3237}$.

Claims 2-3 (Canceled)

Claim 4 (Currently Amended): The ~~pure~~ titanium material according to claim 1, wherein ~~said pure~~ the titanium ~~comprises an~~ has a Fe content of 0.06% by mass or below, a Nb content of 0.015% by mass or below, and a Co content of 0.015% by mass or below.

Claim 5 (Currently Amended): The ~~pure~~ titanium material according to claim 1, wherein ~~said pure~~ the titanium ~~comprises an~~ has a Fe content of 0.05% by mass or below, a Nb content of 0.01 % by mass or below, and a Co content of 0.01% by mass or below.

Claim 6 (Withdrawn - Currently Amended): A method of manufacturing a ~~pure~~ titanium material with a surface oxide layer, the method comprising ~~treating a pure~~ providing titanium material ~~comprising an~~ having a Fe content of 0.08% by mass or below, a Nb content of 0.02% by mass or below, and a Co content of 0.02% by mass or below; ~~with a treatment selected from the group consisting of~~ pickling the titanium; ~~[[.]]~~ heating, ~~and a combination thereof~~ the pickled titanium; and producing the titanium material of claim 1.

Claims 7-11 (Canceled)

Claim 12 (Withdrawn - Currently Amended): The method according to claim 6, wherein ~~said pure~~ the titanium material comprises an has a Fe content of 0.06% by mass or below, a Nb content of 0.015% by mass or below, and a Co content of 0.015% by mass or below.

Claim 13 (Withdrawn - Currently Amended): The method according to claim 6, wherein ~~said pure~~ the titanium material comprises an has a Fe content of 0.05% by mass or below, a Nb content of 0.01 % by mass or below, and a Co content of 0.01 % by mass or below.

Claim 14 (Withdrawn - Currently Amended): The method according to claim 6, wherein the ~~treatment comprises~~ heating is performed in a vacuum ~~or without a vacuum~~.

Claim 15 (Withdrawn - Currently Amended): The method according to claim 6, ~~when~~
wherein the treatment comprises heating is at a temperature of from 250 to 280 °C for up to
30 min.

Claim 16 (Withdrawn - Currently Amended): The method according to claim 15,
~~wherein said~~ the heating is for up to 10 min.

Claim 17 (Currently Amended): An external wall of a building, the external wall
comprising the ~~pure~~ titanium material ~~according to~~ of claim 1.

Claim 18 (Currently Amended): A reinforcing member of a building, the reinforcing
member comprising the ~~pure~~ titanium material ~~according to~~ of claim 1.

Claim 19 (New): The method according to claim 6, wherein the heating is performed
without a vacuum.